

## **ANNUAL REPORT**

OF

Name: WATERTOWN WATER DEPARTMENT

Principal Office: 800 HOFFMAN DRIVE

P.O. BOX 477

WATERTOWN, WI 53094-0004

For the Year Ended: DECEMBER 31, 2003

## WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

## **SIGNATURE PAGE**

I PAUL LANGE		of
(Person responsible for accour	nts)	-
WATERTOWN WATER DEPARTMENT	, certify that	at I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every ma	business and affairs of said utility to	
	03/05/2003	
(Signature of person responsible for accounts)	(Date)	
SUPERINTENDENT	_	
(Title)		

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## **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: WATERTOWN WATER DEPARTMENT** 

Utility Address: 800 HOFFMAN DRIVE

P.O. BOX 477

WATERTOWN, WI 53094-0004

When was utility organized? 9/1/1895

Report any change in name: WATERTOWN WATER DEPARTMENT

Effective Date: 1/1/2003

**Utility Web Site:** 

## Utility employee in charge of correspondence concerning this report:

Name: MR. PAUL LANGE

Title: SUPERINTENDENT

Office Address: WATERTOWN WATER COMMISSION

800 HOFFMAN DRIVE

P.O. BOX 477

WATERTOWN, WI 50394-0004

**Telephone:** (920) 262 - 4085 EXT **Fax Number:** (920) 262 - 4077

E-mail Address:

## Individual or firm, if other than utility employee, preparing this report:

Name: JODI DOBSON

Title: MANAGER

Office Address: VIRCHOW, KRAUSE AND COMPANY, LLP

TEN TERRACE COURT

P.O. BOX 7398

MADISON, WI 53707-7398

**Telephone:** (608) 240 - 2469 **Fax Number:** (608) 249 - 8532

E-mail Address: jdobson@virchowkrause.com

## President, chairman, or head of utility commission/board or committee:

Name: MR. JOHN DAVID

Title: MAYOR

Office Address:

106 JONES STREET

P.O. BOX 477

WATERTOWN, WI 50394-0004

**Telephone:** (920) 262 - 4009 **Fax Number:** (608) 262 - 4016

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

### **IDENTIFICATION AND OWNERSHIP**

## Individual or firm, if other than utility employee, auditing utility records:

Name: VICKI HELLENBRAND

Title: PARTNER

Office Address: VIRCHOW, KRAUSE AND COMPANY, LLP

TEN TERRACE COURT

P.O. BOX 7398

MADISON, WI 53707-7398

**Telephone:** (608) 240 - 2387 **Fax Number:** (608) 249 - 8532

E-mail Address: vhellenbrand@virchowkrause.com

Date of most recent audit report: 2/11/2004

Period covered by most recent audit: 1/1/2003 - 12/31/2003

## Names and titles of utility management including manager or superintendent:

Name: MR PAUL LANGE
Title: SUPERINTENDENT

Office Address: WATERTOWN WATER COMMISSION

800 HOFFMAN DRIVE

P.O. BOX 477

WATERTOWN, WI 53094-0004

**Telephone:** (920) 262 - 4085 EXT **Fax Number:** (920) 262 - 4077

E-mail Address:

Name of utility commission/committee: WATERTOWN CITY COUNCIL

## Names of members of utility commission/committee:

MR NORM BARTEL
MR PATRICK BLESKE
MR JAMES BRAUGHLER
MS KARYN CABLE
MR RON KRUGER
MR JIM LESLIE
MS ANGIE TIETZ

MR GERALD YENSER MR KENNETH ZINDARS

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

## **IDENTIFICATION AND OWNERSHIP**

Firm Name:	Firm Name:
ntact Person:	Contact Person:
Title:	Title:
Telephone: ( ) - EXT	Telephone: (
Fax Number: ( ) -	Fax Number: (
mail Address:	E-mail Address:
ontract/Agreement beginning-ending dates:	Contract/Agreemer

Provide a brief description of the nature of Contract Operations being provided:

PSCW Annual Report: MAF Date Printed: 04/28/2004 11:34:10 AM

## **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	3,104,531	2,773,612	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	1,295,137	1,314,442	2
Depreciation Expense (403)	525,337	551,031	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	477,827	436,473	5
Total Operating Expenses	2,298,301	2,301,946	
Net Operating Income	806,230	471,666	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	806,230	471,666	_
Income from Merchandising, Jobbing and Contract Work (415-416)	(212)	(2,192)	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	- <b>9</b>
Interest and Dividend Income (419)	46,906	140,153	10
Miscellaneous Nonoperating Income (421)	252,640	0	11
Total Other Income	299,334	137,961	
Total Income	1,105,564	609,627	
MISCELLANEOUS INCOME DEDUCTIONS	, ,	,	
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	82,793	0	13
Total Miscellaneous Income Deductions	82,793	0	
Income Before Interest Charges	1,022,771	609,627	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	403,231	598,135	14
Amortization of Debt Discount and Expense (428)	13,289	11,700	15
Amortization of Premium on DebtCr. (429)	0		_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	9,916	100,416	19
Total Interest Charges	406,604	509,419	
Net Income	616,167	100,208	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	7,502,387	7,402,179	_ 20
Balance Transferred from Income (433)	616,167	100,208	21
Miscellaneous Credits to Surplus (434)	5,140,727	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	76,863	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	13,182,418	7,502,387	

## **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	3,104,531		3,104,531	1
Total (Acct. 400):	3,104,531	0	3,104,531	
Operation and Maintenance Expense (401-402):				
Derived	1,295,137		1,295,137	2
Total (Acct. 401-402):	1,295,137	0	1,295,137	
Depreciation Expense (403):				
Derived	525,337		525,337	3
Total (Acct. 403):	525,337	0	525,337	
Amortization Expense (404-407):				
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	477,827		477,827	5
Total (Acct. 408):	477,827	0	477,827	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	806,230	0	806,230	
OTHER INCOME Income from Merchandising, Jobbing and Contract Wor	·k (415-416):			
Derived	(212)		(212)	8
Total (Acct. 415-416):	(212)		(212)	
Income from Nonutility Operations (417):	•			
NONE	0		0	9
Total (Acct. 417):	0	0	0	
Nonoperating Rental Income (418):	•		-	4.0
NONE Total (Appl. 440):	0			10
Total (Acct. 418):	0	0	0	

## **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Interest and Dividend Income (419):	40.000		40.000.44
INTEREST AND DIVIDEND INCOME	46,906		46,906 11
Total (Acct. 419):	46,906	0	46,906
Miscellaneous Nonoperating Income (421): Contributed Plant - Water		252.640	252 640 42
NONE	0	252,640	252,640 12 0 13
Total (Acct. 421):	<b>0</b>	252,640	
TOTAL OTHER INCOME:	46,694		252,640 299,334
MISCELLANEOUS INCOME DEDUCTIONS			_
Miscellaneous Amortization (425):	_	_	
NONE	0		0 14
Total (Acct. 425):	0	0	0
Other Income Deductions (426):		00.700	00 700 45
Depreciation Expense on Contributed Plant - Water	0	82,793	82,793 15
NONE Total (Appt. 426):	0 <b>0</b>		0 16
Total (Acct. 426):		- ,	82,793
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	0	82,793	82,793
INTEREST CHARGES			
Interest on Long-Term Debt (427):			
Derived	403,231		403,231 17
Total (Acct. 427):	403,231	0	403,231
Amortization of Debt Discount and Expense (428):			
NONE	13,289		13,289 18
Total (Acct. 428):	13,289	0	13,289
Amortization of Premium on DebtCr. (429):			
NONE	0		0 19
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	0		0 20
Total (Acct. 430):	0	0	0
Other Interest Expense (431):			
Derived	0		0 21
Total (Acct. 431):	0	0	0

## **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	9,916		9,916 22
Total (Acct. 432):	9,916	0	9,916
TOTAL INTEREST CHARGES:	406,604	0	406,604
NET INCOME:	446,320	169,847	616,167
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	7,502,387	0	7,502,387 23
Total (Acct. 216):	7,502,387	0	7,502,387
Balance Transferred from Income (433):			
Derived	446,320	169,847	616,167 24
Total (Acct. 433):	446,320	169,847	616,167
Miscellaneous Credits to Surplus (434):			
CLOSE OUT CIAC	0	5,140,727	5,140,727 25
Total (Acct. 434):	0	5,140,727	5,140,727
Miscellaneous Debits to SurplusDebit (435):			
RECOGNITION OF WRS PRIOR SERVICE COSTS	76,863	0	76,863 26
Total (Acct. 435)Debit:	76,863	0	76,863
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 27
Total (Acct. 436)Debit:	0	0	0
Appropriations of Income to Municipal FundsDebit (439):			
NONE	0		0 28
Total (Acct. 439)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	7,871,844	5,310,574	13,182,418

## **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)
Revenues (account 415)	2,250				2,250
Costs and Expenses of Merchandisi	ng, Jobbing and C	ontract Work	c (416):		
Cost of merchandise sold					0
Payroll	0				0
Materials	2,462				2,462
Taxes					0
Other (list by major classes): NONE					0
Total costs and expenses	2,462	0	0	0	2,462
Net income (or loss)	(212)	0	0	0	(212)

## REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	3,104,531	0	0	0	3,104,531	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	3,104,531	0	0	0	3,104,531	

## **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	500,587		500,587	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	8,991		8,991	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant	3,005		3,005	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	512,583	0	512,583	

## **BALANCE SHEET**

Net Utility Plant	Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
Net Utility Plant	UTILITY PLANT			
Net Utility Plant Acquisition Adjustments (117-118)	Utility Plant (101-107)	28,481,837	27,195,791	1
Utility Plant Acquisition Adjustments (117-118)	Less: Accumulated Provision for Depreciation and Amortization (111-116)	5,389,666	4,383,310	2
Content Utility Plant Adjustments (119)   23,092,171   22,812,811   Total Net Utility Plant OTHER PROPERTY AND INVESTMENTS   750	Net Utility Plant	23,092,171	22,812,481	
Total Net Utility Plant         23,092,171         22,812,481           OTHER PROPERTY AND INVESTMENTS         750         750         5           Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)         750         750         750           Net Nonutility Property         750         750         750           Investment in Municipality (123)         0         0         0         8           Other Investments (124)         0         0         0         8           Special Funds (125-128)         1,791,799         2,479,501         9           Total Other Property and Investments         1,792,549         2,480,251           CURRENT AND ACCRUED ASSETS         1         1,792,549         2,480,251           Cash and Working Funds (131)         818,114         869,846         10           Special Deposits (132-134)         0         0         0         11           Working Funds (135)         12         12         12           Temporary Cash Investments (136)         1         1         1           Notes Receivable (141)         0         0         14           Customer Accounts Receivable (142)         278,340         258,941         15           Other Accounts	Utility Plant Acquisition Adjustments (117-118)			3
Notest   N	Other Utility Plant Adjustments (119)			4
Nonutility Property (121)   750	Total Net Utility Plant	23,092,171	22,812,481	-
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)   Net Nonutility Property   750	OTHER PROPERTY AND INVESTMENTS			
Property (122)   Net Nonutility Property   750	Nonutility Property (121)	750	750	5
Investment in Municipality (123)		0	0	6
Other Investments (124)         0         0         8           Special Funds (125-128)         1,791,799         2,479,501         9           Total Other Property and Investments         1,792,549         2,480,251           CURRENT AND ACCRUED ASSETS         818,114         869,846         10           Special Deposits (132-134)         0         0         1           Working Funds (135)         1         1           Temporary Cash Investments (136)         1         1           Notes Receivable (141)         0         0         1           Customer Accounts Receivable (142)         278,340         258,941         1           Other Accounts Receivable (143)         19,022         34,583         1           Accumulated Provision for Uncollectible AccountsCr. (144)         0         0         0         1           Receivables from Municipality (145)         130,099         97,563         18           Materials and Supplies (151-163)         80,753         75,047         19           Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21           Accrued Utility Revenues (173)         23         2           Miscellaneous Current and	Net Nonutility Property	750	750	_
Special Funds (125-128)	Investment in Municipality (123)	0	0	7
Total Other Property and Investments         1,792,549         2,480,251           CURRENT AND ACCRUED ASSETS         Cash and Working Funds (131)         818,114         869,846         10           Special Deposits (132-134)         0         0         11           Working Funds (135)         12         12           Temporary Cash Investments (136)         13         13           Notes Receivable (141)         0         0         14           Customer Accounts Receivable (142)         278,340         258,941         15           Other Accounts Receivable (143)         19,022         34,583         16           Accumulated Provision for Uncollectible AccountsCr. (144)         0         0         0         17           Receivables from Municipality (145)         130,099         97,563         18           Materials and Supplies (151-163)         80,753         75,047         19           Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21           Accrued Utility Revenues (173)         23         24           Miscellaneous Current and Accrued Assets (174)         1349,485         1,348,303           DEFERRED DEBITS         24           Unamortized D	Other Investments (124)	0	0	8
CURRENT AND ACCRUED ASSETS           Cash and Working Funds (131)         818,114         869,846         10           Special Deposits (132-134)         0         0         11           Working Funds (135)         12           Temporary Cash Investments (136)         13           Notes Receivable (141)         0         0         14           Customer Accounts Receivable (142)         278,340         258,941         15           Other Accounts Receivable (143)         19,022         34,583         16           Accumulated Provision for Uncollectible AccountsCr. (144)         0         0         17           Receivables from Municipality (145)         130,099         97,563         18           Materials and Supplies (151-163)         80,753         75,047         19           Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21         22           Accrued Utility Revenues (173)         23         13         13           Miscellaneous Current and Accrued Assets         1,349,485         1,348,303           Total Current and Accrued Assets         190,979         204,268         24           Other Deferred Debits (182-186)         0 <t< td=""><td>Special Funds (125-128)</td><td>1,791,799</td><td>2,479,501</td><td>9</td></t<>	Special Funds (125-128)	1,791,799	2,479,501	9
Cash and Working Funds (131)         818,114         869,846         10           Special Deposits (132-134)         0         0         11           Working Funds (135)         12           Temporary Cash Investments (136)         13           Notes Receivable (141)         0         0         0           Customer Accounts Receivable (142)         278,340         258,941         15           Other Accounts Receivable (143)         19,022         34,583         16           Accumulated Provision for Uncollectible AccountsCr. (144)         0         0         0         17           Receivables from Municipality (145)         130,099         97,563         18           Materials and Supplies (151-163)         80,753         75,047         19           Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21           Accrued Utility Revenues (173)         22           Miscellaneous Current and Accrued Assets (174)         23           Total Current and Accrued Assets         1,349,485         1,348,303           DEFERRED DEBITS         190,979         204,268         24           Other Deferred Debits (182-186)         0         0         0 <td< td=""><td>Total Other Property and Investments</td><td>1,792,549</td><td>2,480,251</td><td></td></td<>	Total Other Property and Investments	1,792,549	2,480,251	
Special Deposits (132-134)         0         0         11           Working Funds (135)         12           Temporary Cash Investments (136)         13           Notes Receivable (141)         0         0         14           Customer Accounts Receivable (142)         278,340         258,941         15           Other Accounts Receivable (143)         19,022         34,583         16           Accumulated Provision for Uncollectible AccountsCr. (144)         0         0         17           Receivables from Municipality (145)         130,099         97,563         18           Materials and Supplies (151-163)         80,753         75,047         19           Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21         22           Accrued Utility Revenues (173)         22         23           Miscellaneous Current and Accrued Assets (174)         23         1,349,485         1,348,303           DEFERRED DEBITS         190,979         204,268         24           Other Deferred Debits (182-186)         0         0         25           Total Deferred Debits (182-186)         0         0         25           Total Deferred Debits (182-186) <td>CURRENT AND ACCRUED ASSETS</td> <td></td> <td></td> <td></td>	CURRENT AND ACCRUED ASSETS			
Working Funds (135)       12         Temporary Cash Investments (136)       13         Notes Receivable (141)       0       0       14         Customer Accounts Receivable (142)       278,340       258,941       15         Other Accounts Receivable (143)       19,022       34,583       16         Accumulated Provision for Uncollectible AccountsCr. (144)       0       0       17         Receivables from Municipality (145)       130,099       97,563       18         Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       25         Total Deferred Debits       190,979       204,268       24	Cash and Working Funds (131)	818,114	869,846	10
Temporary Cash Investments (136)       13         Notes Receivable (141)       0       0       14         Customer Accounts Receivable (142)       278,340       258,941       15         Other Accounts Receivable (143)       19,022       34,583       16         Accumulated Provision for Uncollectible AccountsCr. (144)       0       0       0       17         Receivables from Municipality (145)       130,099       97,563       18         Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets (174)       23         Unamortized Debt Discount and Expense (181)       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       25         Total Deferred Debits       190,979       204,268       24	Special Deposits (132-134)	0	0	11
Notes Receivable (141)         0         0         14           Customer Accounts Receivable (142)         278,340         258,941         15           Other Accounts Receivable (143)         19,022         34,583         16           Accumulated Provision for Uncollectible AccountsCr. (144)         0         0         17           Receivables from Municipality (145)         130,099         97,563         18           Materials and Supplies (151-163)         80,753         75,047         19           Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21         22           Accrued Utility Revenues (173)         22         22           Miscellaneous Current and Accrued Assets (174)         23         23           Total Current and Accrued Assets         1,349,485         1,348,303           DEFERRED DEBITS         190,979         204,268         24           Other Deferred Debits (182-186)         0         0         0         25           Total Deferred Debits         190,979         204,268         24	Working Funds (135)			12
Customer Accounts Receivable (142)       278,340       258,941       15         Other Accounts Receivable (143)       19,022       34,583       16         Accumulated Provision for Uncollectible AccountsCr. (144)       0       0       17         Receivables from Municipality (145)       130,099       97,563       18         Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       0       25         Total Deferred Debits       190,979       204,268       24	Temporary Cash Investments (136)			13
Other Accounts Receivable (143)       19,022       34,583       16         Accumulated Provision for Uncollectible Accounts Cr. (144)       0       0       17         Receivables from Municipality (145)       130,099       97,563       18         Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       25         Total Deferred Debits       190,979       204,268       24	Notes Receivable (141)	0	0	14
Accumulated Provision for Uncollectible Accounts Cr. (144)       0       17         Receivables from Municipality (145)       130,099       97,563       18         Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS         Unamortized Debt Discount and Expense (181)       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       0       25         Total Deferred Debits       190,979       204,268       24	Customer Accounts Receivable (142)	278,340	258,941	15
Receivables from Municipality (145)       130,099       97,563       18         Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       0       25         Total Deferred Debits       190,979       204,268       24	Other Accounts Receivable (143)	19,022	34,583	16
Materials and Supplies (151-163)       80,753       75,047       19         Prepayments (165)       23,157       12,323       20         Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       0       25         Total Deferred Debits       190,979       204,268       24	Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Prepayments (165)         23,157         12,323         20           Interest and Dividends Receivable (171)         21           Accrued Utility Revenues (173)         22           Miscellaneous Current and Accrued Assets (174)         23           Total Current and Accrued Assets         1,349,485         1,348,303           DEFERRED DEBITS         190,979         204,268         24           Other Deferred Debits (182-186)         0         0         0         25           Total Deferred Debits         190,979         204,268         4	Receivables from Municipality (145)	130,099	97,563	18
Interest and Dividends Receivable (171)       21         Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS         Unamortized Debt Discount and Expense (181)       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       25         Total Deferred Debits       190,979       204,268       26	Materials and Supplies (151-163)	80,753	75,047	19
Accrued Utility Revenues (173)       22         Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets DEFERRED DEBITS       1,349,485       1,348,303         Unamortized Debt Discount and Expense (181)       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       0       25         Total Deferred Debits       190,979       204,268       190,979       204,268	Prepayments (165)	23,157	12,323	20
Miscellaneous Current and Accrued Assets (174)       23         Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Unamortized Debt Discount and Expense (181)       0       0       0       25         Other Deferred Debits       190,979       204,268       24         190,979       204,268       25	Interest and Dividends Receivable (171)			21
Total Current and Accrued Assets       1,349,485       1,348,303         DEFERRED DEBITS       190,979       204,268       24         Unamortized Debt Discount and Expense (181)       0       0       0       25         Other Deferred Debits (182-186)       190,979       204,268       25         Total Deferred Debits       190,979       204,268       26	Accrued Utility Revenues (173)			22
DEFERRED DEBITS         Unamortized Debt Discount and Expense (181)       190,979       204,268       24         Other Deferred Debits (182-186)       0       0       0       25         Total Deferred Debits       190,979       204,268       190,979       204,268       10	Miscellaneous Current and Accrued Assets (174)			23
Unamortized Debt Discount and Expense (181)         190,979         204,268         24           Other Deferred Debits (182-186)         0         0         0         25           Total Deferred Debits         190,979         204,268         25	Total Current and Accrued Assets	1,349,485	1,348,303	
Other Deferred Debits (182-186)       0       0       25         Total Deferred Debits       190,979       204,268	DEFERRED DEBITS			
Total Deferred Debits 190,979 204,268	Unamortized Debt Discount and Expense (181)	190,979	204,268	24
•	Other Deferred Debits (182-186)	0	0	25
Total Assets and Other Debits 26.425.184 26.845.303	Total Deferred Debits	190,979	204,268	
	Total Assets and Other Debits	26,425,184	26,845,303	=

## **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	2,736,420	2,736,420	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	13,182,418	7,502,387	28
Total Proprietary Capital	15,918,838	10,238,807	_
LONG-TERM DEBT			
Bonds (221-222)	9,355,000	9,875,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	76,863	0	31
Total Long-Term Debt	9,431,863	9,875,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	458,249	411,506	33
Payables to Municipality (233)	76,182	174,119	34
Customer Deposits (235)			35
Taxes Accrued (236)	450,645	408,409	36
Interest Accrued (237)	67,114	40,544	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)		4,476	40
Miscellaneous Current and Accrued Liabilities (242)	22,293	8,680	41
Total Current and Accrued Liabilities	1,074,483	1,047,734	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	0	0	44
Total Deferred Credits	0	0	-
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	_
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	0	5,683,762	49
Total Liabilities and Other Credits	26,425,184	26,845,303	=

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
First of Year:					
Total Utility Plant - First of Year	27,195,791	0	0	0	1
(Should agree	with Util. Plant	Jan. 1 in Property	Tax Equivale	ent Schedule)	
Plant Accounts:					
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	22,589,271	0	0	0	2
Utility Plant in Service - Contributed Plant (101.2)	5,892,566	0	0	0	3
Utility Plant Purchased or Sold (102)					4
Utility Plant in Process of Reclassification (103)					5
Utility Plant Leased to Others (104)					6
Property Held for Future Use (105)					7
Completed Construction not Classified (106)					8
Construction Work in Progress (107)					9
Total Utility Plant	28,481,837	0	0	0	
<b>Accumulated Provision for Depreciation and Amort</b>	ization:				
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)	4,807,675	0	0	0	10
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)	581,991	0	0	0	11
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					12
Accumulated Provision for Depreciation of Property Held for Future Use (113)					13
Accumulated Provision for Amortization of Utility Plant in Service (114)					14
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					15
Accumulated Provision for Amortization of Property Held for Future Use (116)					16
Total Accumulated Provision	5,389,666	0	0	0	
Net Utility Plant	23,092,171	0	0	0	

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# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 111.1)

Depreciation Accruals (Credits) during the year (111.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.1)	4,383,310				4,383,310	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	525,337				525,337	4
Depreciation expense on meters						5
charged to sewer (see Note 3)	23,035				23,035	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	444				444	_ 10
Other credits (specify):						11
					0	12
Total credits	548,816	0	0	0	548,816	_ 13
Debits during year						14
Book cost of plant retired	112,245				112,245	15
Cost of removal	12,206				12,206	16
Other debits (specify):						17
					0	18
Total debits	124,451	0	0	0	124,451	19
Balance end of year (111.1)	4,807,675	0	0	0	4,807,675	20

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## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 111.2)

Depreciation Accruals (Credits) during the year (111.2):

- 1. Report the amounts charged to Depreciation Expense (426).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars	Water	(0)	(d\	(0)	Total	
(a)	(b)	(c)	(d)	(e)	(f)	
Balance first of year (111.2)	0				0	_ 1
Credits During Year						2
Accruals:						3
Charged depreciation expense (426)	82,793				82,793	_ 4
Accruals charged other						Ę
accounts (specify):						•
					0	_ 7
Salvage	0				0	8
Other credits (specify):						_ (
Est. deprec on contrib plnt 1/1/03	543,035				543,035	10
Total credits	625,828	0	0	0	625,828	11
Debits during year						12
Book cost of plant retired	43,837				43,837	13
Cost of removal	0				0	_ 14
Other debits (specify):						_ 15
					0	16
Total debits	43,837	0	0	0	43,837	- 17
Balance end of year (111.2)	581,991	0	0	0	581,991	- 18

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## **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): LAND	750			750	2
Total Nonutility Property (121)	750	0	0	750	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	750	0	0	750	=

## ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

## **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (154	4)				0	0	3
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility (154)	80,753	75,047	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	80,753	75,047	_

## UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
02 REVENUE BONDS	7,989	428	151,782	1
96 REVENUE BONDS	5,300	428	39,197	2
Total			190,979	
Unamortized premium on debt (251) NONE Total		_	0	3

## **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	_
Balance first of year	2,736,420	1
Changes during year (explain):		
NONE	2	2
Balance end of year	2,736,420	

## **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1996 REVENUE BONDS	07/01/1996	11/01/2011	5.00%	2,295,000	1
2002 REVENUE BONDS	12/15/2002	11/01/2022	3.70%	7,060,000	2
	-	Total Bonds (A	ccount 221):	9,355,000	_
Total Reacquired Bonds (Account 222)				0	- 3

Net amount of bonds outstanding December 31: 9,355,000

## **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
2003 WRS PAYOFF - STFL	12/15/2003	05/15/2023	5.25%	76,863	1
Total for Account 224				76,863	

## **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	408,409	1	
Accruals:			
Charged water department expense	477,827	2	
Charged electric department expense		3	
Charged sewer department expense	7,603	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	485,430	_	
Taxes paid during year:		•	
County, state and local taxes	408,408	6	
Social Security taxes	31,163	7	
PSC Remainder Assessment	3,623	8	
Other (explain):			
NONE		9	
Total payments and other debits	443,194		
Balance end of year	450,645	, :	

## **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
1996 REVENUE BONDS	22,700	129,010	130,843	20,867	1
2002 REVENUE BONDS	17,844	274,221	245,818	46,247	2
Subtotal	40,544	403,231	376,661	67,114	
Advances from Municipality (223)					
NONE	0			0	3
Subtotal	0	0	0	0	•
Other Long-Term Debt (224)					
NONE	0			0	4
Subtotal	0	0	0	0	_'
Notes Payable (231)					
NONE	0			0	5
Subtotal	0	0	0	0	
Total	40,544	403,231	376,661	67,114	
					•

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):	(2)	
NONE		1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Sinking Funds (125): NONE		3
Total (Acct. 125):	0	_
Depreciation Fund (126): NONE		4
Total (Acct. 126):	0	_
Other Special Funds (128): REDEMPTION ACCOUNT	505,532	5
RESERVE ACCOUNT	900,000	_ 6
DEPRECIATION ACCOUNT	129,731	7
RENTAL INCOME ACCOUNT	256,536	_ 8
Total (Acct. 128):	1,791,799	_
Interest Special Deposits (132): NONE		9
Total (Acct. 132):	0	_
Other Special Deposits (134): NONE		10
Total (Acct. 134):	0	_
Notes Receivable (141): NONE		11
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	277,100	_ 12
Electric		13
Sewer (Regulated)		_ 14
Other (specify): ACCOUNTS RECEIVABLE WATER PENALTY	1,240	15
Total (Acct. 142):	278,340	
Other Accounts Receivable (143): Sewer (Non-regulated)		<b>-</b> 16
- Como. (. tot. rogulatou)		_ '

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Accounts Receivable (143): Merchandising, jobbing and contract work Other (specify):		17
OTHER ACCOUNTS RECEIVABLE	19,022	_ 18
Total (Acct. 143):	19,022	-
Receivables from Municipality (145): DELINQUENTS ON TAX ROLL RECEIVABLE FROM SEWER - JMA	100,771	19
Total (Acct. 145):	29,328 <b>130,099</b>	_ 20
Prepayments (165): PREPAID INSURANCE Total (Acct. 165):	23,157 <b>23,157</b>	- 21 -
Extraordinary Property Losses (182):  NONE  Total (Acct. 182):	0	_ 22
Preliminary Survey and Investigation Charges (183): NONE Total (Acct. 183):	0	- 23 -
Clearing Accounts (184): NONE		_ 24
Total (Acct. 184):	0	-
Temporary Facilities (185):  NONE  Total (Acct. 185):	0	25
Miscellaneous Deferred Debits (186): NONE		_ 26
Total (Acct. 186):	0	_
Payables to Municipality (233): DUE TO TIF DISTRICT Total (Acct. 233):	76,182 <b>76,182</b>	27
Other Deferred Credits (253): NONE		_ 28
Total (Acct. 253):	0	_

## **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (101.1)	21,558,737	0	0	0	21,558,737	1
Materials and Supplies	77,900	0	0	0	77,900	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation (111.1)	4,595,492	0	0	0	4,595,492	4
Customer Advances for Construction					0	5
NONE					0	6
Average Net Rate Base	17,041,145	0_	0	0_	17,041,145	
Net Operating Income	806,230	0	0	0	806,230	7
Net Operating Income						
as a percent of	4 720/	NI/A	NI/A	NI/A	4.720/	
Average Net Rate Base	4.73%	N/A	N/A	N/A	4.73%	

## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
The utility had 16% rate increase (average) for 1/2 of the year.  5. Obligations incurred or assumed, excluding commercial paper.
Payoff of Wisconsin Retirement Liability over 20 years.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

### FINANCIAL SECTION FOOTNOTES

## Income Statement Account Details (Page F-02)

### **General footnotes**

Miscellaneous Debits to Surplus-Debit (435) - This is a prior period adjustment for an unfunded pension liability.

## Interest Accrued (Acct. 237) (Page F-18)

If Interest Accrued During Year (for other than Bonds (221)) is non-zero AND the Notes Payable and Miscellaneous Long-Term Debt schedule shows a Principal Amount EOY of zero or less, please explain.

This General Obligation Debt is for an unfunded pension liability, and the first interest payment is not until March 15, 2005. The amount to be accrued at 12/31/2003 is insignificant.

## Signature Page (Page ii)

#### General footnotes

ACCOUNTANTS' COMPILATION REPORT

Watertown Water Department Watertown, Wisconsin

We have compiled, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants, the balance sheets of the Watertown Water Department, an enterprise fund of the City of Watertown as of December 31, 2003 and 2002, and the related statements of income and retained earnings for the years then ended and the supplemental schedules as of and for the year ended December 31, 2003 in the accompanying prescribed form.

Our compilation was limited to presenting, in the form prescribed by the Public Service Commission of Wisconsin, information that is the representation of management. We have not audited or reviewed the financial statements and supplemental schedules referred to above and, accordingly, do not express an opinion or any other form of assurance on them.

The financial statements and related supplemental schedules are presented in accordance with the requirements of the Public Service Commission of Wisconsin, which differ from accounting principles generally accepted in the United States of America. Accordingly, these financial statements and schedules are not designed for those who are not informed about such differences.

s/VIRCHOW, KRAUSE AND COMPANY, LLP

Madison, Wisconsin February 11, 2004

## **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	5,683,762	0	0	0	0	5,683,762	1
Add credits during year: NONE						0	2
Deduct charges (specify): Closed January 1, 2003 per Docket 05-US-105	5,683,762					5,683,762	3
Balance End of Year	0	0	0	0	0	0	

## **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	3,032,801	2,701,610	1
Total Sales of Water	3,032,801	2,701,610	-
Other Operating Revenues			
Forfeited Discounts (470)	15,326	13,158	2
Miscellaneous Service Revenues (471)	1,656	1,588	3
Rents from Water Property (472)	37,139	39,717	4
Interdepartmental Rents (473)	0	0	- 5
Other Water Revenues (474)	17,609	17,539	6
Amortization of Construction Grants (475)		0	7
Total Other Operating Revenues	71,730	72,002	_
Total Operating Revenues	3,104,531	2,773,612	-
Operation and Maintenenance Expenses			
Source of Supply Expense (600-617)	18,223	32,407	8
Pumping Expenses (620-633)	308,930	280,530	9
Water Treatment Expenses (640-652)	100,597	123,968	_ 10
Transmission and Distribution Expenses (660-678)	415,479	392,615	11
Customer Accounts Expenses (901-905)	72,160	69,255	12
Sales Expenses (910)	0	0	13
Administrative and General Expenses (920-932)	379,748	415,667	14
Total Operation and Maintenenance Expenses	1,295,137	1,314,442	_
Other Operating Expenses			
Depreciation Expense (403)	525,337	551,031	15
Amortization Expense (404-407)		0	16
Taxes (408)	477,827	436,473	17
Total Other Operating Expenses	1,003,164	987,504	_
Total Operating Expenses	2,298,301	2,301,946	-
NET OPERATING INCOME	806,230	471,666	=

## **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	3,000	13,486	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	3,000	13,486	
Metered Sales to General Customers (461)				-
Residential	7,070	398,807	1,407,329	4
Commercial	792	249,288	550,169	5
Industrial	62	145,442	275,232	6
Total Metered Sales to General Customers (461)	7,924	793,537	2,232,730	•
Private Fire Protection Service (462)	43		24,295	7
Public Fire Protection Service (463)	7,961		712,005	8
Other Sales to Public Authorities (464)	45	19,972	50,285	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				. 12
Total Sales of Water	15,974	816,509	3,032,801	<b>.</b>

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)

NONE

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## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	712,005	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	712,005	_
Forfeited Discounts (470):		
Customer late payment charges	15,326	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	15,326	_
Miscellaneous Service Revenues (471):		_
MISCELLANEOUS SERVICE REVENUES	1,656	7
Total Miscellaneous Service Revenues (471)	1,656	_
Rents from Water Property (472):		
MISCELLANEOUS RENTS FROM WATER PROPERTY	37,139	8
Total Rents from Water Property (472)	37,139	
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	17,609	10
Other (specify): NONE		11
Total Other Water Revenues (474)	17,609	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)		0
Operation Labor and Expenses (601)		0
Purchased Water (602)		0
Miscellaneous Expenses (603)	0	2,186
Rents (604)		0
Maintenance Supervision and Engineering (610)		0
Maintenance of Structures and Improvements (611)	14,082	13,736
Maintenance of Collecting and Impounding Reservoirs (612)	738	0
Maintenance of Lake, River and Other Intakes (613)		0
Maintenance of Wells and Springs (614)	2,385	15,627
Maintenance of Infiltration Galleries and Tunnels (615)		0
Maintenance of Supply Mains (616)		0
Maintenance of Miscellaneous Water Source Plant (617)	1,018	858
Total Source of Supply Expenses	18,223	32,407
		<del>, _</del>
PUMPING EXPENSES		<u>,                                      </u>
		0
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621)	0	0
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622)	0 10,775	0 0 13,083
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623)	0	0
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)	0 10,775	0 0 13,083
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	0 10,775 214,313	0 0 13,083 193,922 0
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)	0 10,775	0 0 13,083 193,922 0
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	0 10,775 214,313	0 0 13,083 193,922 0
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)	0 10,775 214,313	0 0 13,083 193,922 0 0 71,153
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)	0 10,775 214,313	0 0 13,083 193,922 0 0 71,153
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)	0 10,775 214,313	0 0 13,083 193,922 0 0 71,153
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)	0 10,775 214,313	0 0 13,083 193,922 0 0 71,153 0 0
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)	0 10,775 214,313 64,325	0 0 13,083 193,922 0 0 71,153 0 0 174 0
PUMPING EXPENSES  Operation Supervision and Engineering (620)  Fuel for Power Production (621)  Power Production Labor and Expenses (622)  Fuel or Power Purchased for Pumping (623)  Pumping Labor and Expenses (624)  Expenses TransferredCredit (625)  Miscellaneous Expenses (626)  Rents (627)  Maintenance Supervision and Engineering (630)  Maintenance of Structures and Improvements (631)  Maintenance of Power Production Equipment (632)  Maintenance of Pumping Equipment (633)	0 10,775 214,313 64,325	0 0 13,083 193,922 0 0 71,153 0 0 174 0 2,198
PUMPING EXPENSES Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	0 10,775 214,313 64,325	0 0 13,083 193,922 0 0 71,153 0 0 174 0 2,198

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
WATER TREATMENT EXPENSES		
Operation Labor and Expenses (642)	75,641	69,769
Miscellaneous Expenses (643)		0
Rents (644)		0
Maintenance Supervision and Engineering (650)		0
Maintenance of Structures and Improvements (651)		0
Maintenance of Water Treatment Equipment (652)	13,244	13,942
Total Water Treatment Expenses	100,597	123,968
TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)		847
Storage Facilities Expenses (661)		0
Transmission and Distribution Lines Expenses (662)	14,179	13,435
Meter Expenses (663)	28,944	14,684
Customer Installations Expenses (664)		0
Miscellaneous Expenses (665)	80,573	71,267
Rents (666)		0
Maintenance Supervision and Engineering (670)		0
Maintenance of Structures and Improvements (671)		0
Maintenance of Distribution Reservoirs and Standpipes (672)	115,884	77,241
Maintenance of Transmission and Distribution Mains (673)	135,372	179,753
Maintenance of Fire Mains (674)		0
Maintenance of Services (675)	24,434	19,474
Maintenance of Meters (676)		0
Maintenance of Hydrants (677)	16,093	15,914
Maintenance of Miscellaneous Plant (678)		0
Total Transmission and Distribution Expenses	415,479	392,615
CUSTOMER ACCOUNTS EXPENSES Supervision (901)		0
Meter Reading Labor (902)	20,283	20,544
Customer Records and Collection Expenses (903)	51,877	48,711
Uncollectible Accounts (904)	01,077	0

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		0
Total Customer Accounts Expenses	72,160	69,255
SALES EXPENSES		
Sales Expenses (910)		0
Total Sales Expenses	0	0
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	72,623	74,070
Office Supplies and Expenses (921)	36,595	54,374
Administrative Expenses TransferredCredit (922)		0
Outside Services Employed (923)	37,316	44,379
Property Insurance (924)	19,656	20,569
Injuries and Damages (925)	23,150	20,478
Employee Pensions and Benefits (926)	143,450	142,541
Regulatory Commission Expenses (928)		0
Duplicate ChargesCredit (929)		0
Miscellaneous General Expenses (930)	9,395	1,465
Rents (931)		0
Maintenance of General Plant (932)	37,563	57,791
Total Administrative and General Expenses	379,748	415,667
Total Operation and Maintenance Expenses	1,295,137	1,314,442

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		450,644	408,409	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		7,603	6,945	2
Net property tax equivalent		443,041	401,464	
Social Security		31,163	32,672	3
PSC Remainder Assessment		3,623	2,337	4
Other (specify): NONE			0	5
Total tax expense		477,827	436,473	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jefferson			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.203080			3
County tax rate	mills		4.750140			4
Local tax rate	mills		7.399590			5
School tax rate	mills		8.948890			6
Voc. school tax rate	mills		1.384110			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		22.685810			10
Less: state credit	mills		1.241790			11
Net tax rate	mills		21.444020			12
PROPERTY TAX EQUIVALENT CALCU	LATIO	N				13
Local Tax Rate	mills		7.399590			14
Combined School Tax Rate	mills		10.333000			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		17.732590			17
Total Tax Rate	mills		22.685810			18
Ratio of Local and School Tax to Total	dec.		0.781660			19
Total tax net of state credit	mills		21.444020			20
Net Local and School Tax Rate	mills		16.761932			21
Utility Plant, Jan. 1	\$	27,195,791	27,195,791			22
Materials & Supplies	\$	75,047	75,047			23
Subtotal	\$	27,270,838	27,270,838			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	27,270,838	27,270,838			26
Assessment Ratio	dec.		0.985850			27
Assessed Value	\$	26,884,956	26,884,956			28
Net Local & School Rate	mills		16.761932			29
Tax Equiv. Computed for Current Year	\$	450,644	450,644			30
Tax Equivalent per 1994 PSC Report	\$	250,521				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	) \$	450,644				34

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	134,157		4
Structures and Improvements (311)	265,859		_ 
Collecting and Impounding Reservoirs (312)	68,054		6
Lake, River and Other Intakes (313)	0		_ 
Wells and Springs (314)	723,303		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	242,746		10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	1,434,119	0	_
PUMPING PLANT			
Land and Land Rights (320)	20,678		12
Structures and Improvements (321)	649,056		_ 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	41,879		_ 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	1,375,186	16,222	_ 17
Diesel Pumping Equipment (326)	2,212		18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	19,999		20
Total Pumping Plant	2,109,010	16,222	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	16,442		21
Structures and Improvements (331)	4,089,740	483,444	22
Water Treatment Equipment (332)	1,973,500	647,190	23
Total Water Treatment Plant	6,079,682	1,130,634	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	-
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			134,157	4
Structures and Improvements (311)			265,859	-
Collecting and Impounding Reservoirs (312)			68,054	
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)		(72,447)	650,856	8
Infiltration Galleries and Tunnels (315)		, , ,	0	9
Supply Mains (316)			242,746	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	(72,447)	1,361,672	-
PUMPING PLANT				
Land and Land Rights (320)			20,678	12
Structures and Improvements (321)		(5,794)	643,262	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			41,879	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)	8,000	(8,690)	1,374,718	17
Diesel Pumping Equipment (326)			2,212	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			19,999	20
Total Pumping Plant	8,000	(14,484)	2,102,748	-
WATER TREATMENT PLANT				
Land and Land Rights (330)			16,442	21
Structures and Improvements (331)		(37,829)	4,535,355	
Water Treatment Equipment (332)		(16,512)	2,604,178	-
Total Water Treatment Plant	0	(54,341)	7,155,975	_

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	(-)	(-)	
Land and Land Rights (340)	29,763		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	1,196,571		26
Transmission and Distribution Mains (343)	9,723,554	836,706	_ 27
Fire Mains (344)	0	•	28
Services (345)	2,006,216	84,675	_ 
Meters (346)	920,168	48,998	30
Hydrants (348)	1,312,756	103,113	_ 31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	15,189,028	1,073,492	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	572,813	2,526	_ 34
Office Furniture and Equipment (391)	51,270		35
Computer Equipment (391.1)	63,873	3,921	_ 36
Transportation Equipment (392)	137,005	15,944	37
Stores Equipment (393)	0		_ 38
Tools, Shop and Garage Equipment (394)	106,072	2,844	39
Laboratory Equipment (395)	11,706	535	_ 40
Power Operated Equipment (396)	45,409		41
Communication Equipment (397)	85,925	1,220	_ 42
SCADA Equipment (397.1)	318,079	16,500	43
Miscellaneous Equipment (398)	7,975		_ 44
Other Tangible Property (399)	0		45
Total General Plant	1,400,127	43,490	_
Total utility plant in service directly assignable	26,211,966	2,263,838	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	26,211,966	2,263,838	-
		_,_00,000	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			29,763	24
Structures and Improvements (341)				25
Distribution Reservoirs and Standpipes (342)			1,196,571	26
Transmission and Distribution Mains (343)	36,270	(4,136,333)	6,387,657	27
Fire Mains (344)			0	28
Services (345)	12,290	(1,173,641)	904,960	29
Meters (346)	46,538		922,628	30
Hydrants (348)	9,147	(323,042)	1,083,680	31
Other Transmission and Distribution Plant (349)			0 3	32
Total Transmission and Distribution Plant	104,245	(5,633,016)	10,525,259	
Land and Land Rights (389) Structures and Improvements (390) Office Furniture and Equipment (391) Computer Equipment (391.1) Transportation Equipment (392) Stores Equipment (393)			0 3 575,339 3 51,270 3 67,794 3 152,949 3	34 35 36 37
Tools, Shop and Garage Equipment (394)			108,916	
Laboratory Equipment (395)			12,241	
Power Operated Equipment (396)			45,409	
Communication Equipment (397)			87,145	
SCADA Equipment (397.1)			334,579	
Miscellaneous Equipment (398)			7,975	
Other Tangible Property (399)			0	
Total General Plant	0	0	1,443,617	
Total utility plant in service directly assignable	112,245	(5,774,288)	22,589,271	
Common Utility Plant Allocated to Water Department	,	(-,,	0	46
Total utility plant in service	112,245	(5,774,288)	22,589,271	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	•
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			. 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			. 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	-
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	0	0	•
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)		72,447	72,447 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	72,447	72,447
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)		5,794	5,794 13
Boiler Plant Equipment (322)		,	0 14
Other Power Production Equipment (323)		0	0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)		8,690	8,690 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	14,484	14,484
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)		37,829	37,829 22
Water Treatment Equipment (332)		16,512	16,512 23
Total Water Treatment Plant	0	54,341	54,341

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			24
Structures and Improvements (341)			 25
Distribution Reservoirs and Standpipes (342)			26
Transmission and Distribution Mains (343)		115,111	27
Fire Mains (344)			_ 28
Services (345)		31,504	29
Meters (346)			_ 30
Hydrants (348)		15,500	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	0	162,115	_
GENERAL PLANT			
Land and Land Rights (389)			33
Structures and Improvements (390)			_ 34
Office Furniture and Equipment (391)			35
Computer Equipment (391.1)			36
Transportation Equipment (392)			37
Stores Equipment (393)			_ 38
Tools, Shop and Garage Equipment (394)			39
Laboratory Equipment (395)			_ 40
Power Operated Equipment (396)			41
Communication Equipment (397)			_ 42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)			_ 44
Other Tangible Property (399)			45
Total General Plant	0	0	_
Total utility plant in service directly assignable	0	162,115	_
Common Utility Plant Allocated to Water Department			_ 46
Total utility plant in service	0	162,115	
Total utility plant in service		102,113	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)	26,265	4,136,333	4,225,179 27
Fire Mains (344)			0 28
Services (345)	16,972	1,173,641	1,188,173 29
Meters (346)			0 30
Hydrants (348)	600	323,042	337,942 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	43,837	5,633,016	5,751,294
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	43,837	5,774,288	5,892,566
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	43,837	5,774,288	5,892,566

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	9,785	2.50%	6,646	1
Collecting and Impounding Reservoirs (312)	37,001	1.67%	1,137	_ 2
Lake, River and Other Intakes (313)	0	0.00%		3
Wells and Springs (314)	155,397	2.94%	19,827	4
Infiltration Galleries and Tunnels (315)	0	0.00%		5
Supply Mains (316)	97,383	1.77%	4,297	6
Other Water Source Plant (317)	0	0.00%		7
Total Source of Supply Plant	299,566		31,907	_
PUMPING PLANT				
Structures and Improvements (321)	142,040	2.43%	15,702	8
Boiler Plant Equipment (322)	0	0.00%		9
Other Power Production Equipment (323)	41,879	4.42%		10
Steam Pumping Equipment (324)	0	0.00%		_ 11
Electric Pumping Equipment (325)	381,309	4.42%	60,773	12
Diesel Pumping Equipment (326)	1,051	4.29%	95	_ 13
Hydraulic Pumping Equipment (327)	0	0.00%		14
Other Pumping Equipment (328)	19,998	4.29%		_ 15
Total Pumping Plant	586,277		76,570	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	496,156	2.50%	107,403	_ 16
Water Treatment Equipment (332)	513,605	3.24%	74,158	17
Total Water Treatment Plant	1,009,761		181,561	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0	0.00%		_ 18
Distribution Reservoirs and Standpipes (342)	315,318	1.86%	22,256	19
Transmission and Distribution Mains (343)	1,039,033	1.00%	59,874	_ 20
Fire Mains (344)	0	0.00%		21
Services (345)	127,862	2.90%	25,194	_ 22
Meters (346)	345,780	5.00%	46,070	23
Hydrants (348)	103,819	2.10%	24,824	_ 24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					16,431	1
312					38,138	2
313					0	3
314					175,224	4
315					0	5
316					101,680	6
317					0	7
	0	0	0	0	331,473	
321					157,742	8
322					0	9
323					41,879	10
324					0	11
325	8,000				434,082	12
326					1,146	13
327					0	14
328					19,998	15
	8,000	0	0	0	654,847	•
224					CO2 EEO	40
331					603,559	-
332	0	0	0	0	587,763	17
	0	<u> </u>	0	<u> </u>	1,191,322	•
341					0	18
342					337,574	•
343	36,270	22	154		1,062,769	
344	, -				0	21
345	12,290	5,270			135,496	
346	46,538	•			345,312	•
348	9,147	6,914	290		112,872	
-						-

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0	0.00%		25
Total Transmission and Distribution Plant	1,931,812		178,218	_
GENERAL PLANT				
Structures and Improvements (390)	39,453	2.27%	13,032	26
Office Furniture and Equipment (391)	18,961	5.88%	3,015	_ 27
Computer Equipment (391.1)	63,872	25.00%	980	28
Transportation Equipment (392)	137,005	10.56%	15,310	_ 
Stores Equipment (393)	0	0.00%		30
Tools, Shop and Garage Equipment (394)	67,880	5.88%	6,321	_ 31
Laboratory Equipment (395)	6,653	5.88%	704	32
Power Operated Equipment (396)	29,497	6.07%	2,756	33
Communication Equipment (397)	73,679	9.09%	750	34
SCADA Equipment (397.1)	117,255	9.09%	36,779	35
Miscellaneous Equipment (398)	1,639	5.88%	469	36
Other Tangible Property (399)	0	0.00%		37
Total General Plant	555,894		80,116	_
Total accum. prov. directly assignable	4,383,310		548,372	_
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	4,383,310		548,372	_

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

	Balance End of Year (j)	ustments rease or ecrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
25	0					349
-	1,994,023	0	444	12,206	104,245	
2€	52,485					390
-	21,976					391
28	64,852					391.1
-	152,315					392
30	0					393
31	74,201					394
32	7,357					395
33	32,253					396
34	74,429					397
35	154,034					397.1
36	2,108					398
37	0					399
	636,010	0	0	0	0	
•	4,807,675	0	444	12,206	112,245	
_ 38	0					
=	4,807,675	0	444	12,206	112,245	

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)		2.50%		1
Collecting and Impounding Reservoirs (312)		1.67%		_ 2
Lake, River and Other Intakes (313)		0.00%		3
Wells and Springs (314)		2.94%	1,438	4
Infiltration Galleries and Tunnels (315)		0.00%		5
Supply Mains (316)		1.77%		6
Other Water Source Plant (317)		0.00%		7
Total Source of Supply Plant	0		1,438	_
PUMPING PLANT				
Structures and Improvements (321)		2.43%	70	8
Boiler Plant Equipment (322)		0.00%		9
Other Power Production Equipment (323)		4.42%		10
Steam Pumping Equipment (324)		0.00%		_ 11
Electric Pumping Equipment (325)		4.42%	192	12
Diesel Pumping Equipment (326)		4.29%		_ 13
Hydraulic Pumping Equipment (327)		0.00%		14
Other Pumping Equipment (328)		4.29%		_ 15
Total Pumping Plant	0		262	_
WATER TREATMENT PLANT				
Structures and Improvements (331)		2.50%	884	_ 16
Water Treatment Equipment (332)		3.24%	267	17
Total Water Treatment Plant	0		1,151	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)		0.00%		18
Distribution Reservoirs and Standpipes (342)		1.86%		_ 19
Transmission and Distribution Mains (343)		1.00%	41,808	20
Fire Mains (344)		0.00%		_ 21
Services (345)		2.90%	34,247	22
Meters (346)		5.00%		23
Hydrants (348)		2.10%	3,887	24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)
311					0 1
312					0 2
313					0 3
314				373	1,811 4
315					0 5
316					0 6
317					0 7
	0	0	0	373	1,811
321					70 8
322					0 9
323					0 10
324					0 11
325					192 12
326					0 13
327					0 14
328					0 15
	0	0	0	0	262
331				317	1,201 16
332					267 17
	0	0	0	317	1,468
					_
341					0 18
342					0 19
343	26,265			441,998	457,541 20
344					0 21
345	16,972			74,799	92,074 22
346					0 23
348	600			25,548	28,835 24

## ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)		0.00%		25
Total Transmission and Distribution Plant	0		79,942	_
GENERAL PLANT				
Structures and Improvements (390)		2.70%		_ 26
Office Furniture and Equipment (391)		5.88%		27
Computer Equipment (391.1)		25.00%		_ 28
Transportation Equipment (392)		10.56%		29
Stores Equipment (393)		0.00%		30
Tools, Shop and Garage Equipment (394)		5.88%		31
Laboratory Equipment (395)		5.88%		32
Power Operated Equipment (396)		6.07%		33
Communication Equipment (397)		9.09%		34
SCADA Equipment (397.1)		9.09%		 35
Miscellaneous Equipment (398)		5.88%		36
Other Tangible Property (399)		0.00%		37
Total General Plant	0		0	
Total accum. prov. directly assignable	0		82,793	_
Common Utility Plant Allocated to Water Department				_ 38
Total accum. prov. for depreciation	0		82,793	=

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)
349					0 2
	43,837	0	0	542,345	578,450
390					0 2
391					0 2
391.1					0 2
392					0 2
393					0 3
394					0 3
395					0 3
396					0
397					0 3
397.1					0 3
398					0 3
399					0 3
	0	0	0	0	0
	43,837	0	0	543,035	581,991
					<u> </u>
	43,837	0	0	543,035	581,991

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			71,778	71,778	- 1
February			72,500	72,500	_ 2
March			75,203	75,203	_ 3
April			74,429	74,429	- 4
May			75,714	75,714	5
June			80,363	80,363	- 6
July			82,666	82,666	7
August			88,893	88,893	8
September			86,745	86,745	_ 9
October			74,801	74,801	10
November			76,387	76,387	11
December			79,646	79,646	12
Total annual pumpage	0	0	939,125	939,125	_
Less: Water sold				816,509	13
Volume pumped but not sold				122,616	14
Volume sold as a percent of	volume pumped			87%	15
Volume used for water produ	ction, water quality	and system maintena	nce	15,416	16
Volume related to equipment	/system malfunctior	1			17
Non-utility volume NOT include	ded in water sales			0	18
Total volume not sold but acc	counted for			15,416	19
Volume pumped but unaccou	unted for			107,200	20
Percent of water lost				11%	21
If more than 15%, indicate ca	uses and state wha	at action has been take	en to reduce water loss		22
Maximum gallons pumped by	/ all methods in any	one day during repor	ting year (000 gal.)	4,946	23
Date of maximum: 9/9/2003	3				24
Cause of maximum: Hydrant flushing					25
Minimum gallons pumped by	all methods in any	one day during report	ing year (000 gal.)	1,871	26
Date of minimum: 6/26/200	03				27
Total KWH used for pumping	for the year			2,294,788	28
If water is purchased: Vendor	Name:				29
Point of	f Delivery:				30

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
806 S FIRST ST	1	1,145	10	864	Yes	-
HOSPITAL DR	10	840	20	1,936	Yes	
WATER ST	3	745	10	864	Yes	_ ;
WESTERN AVE	4	725	16	1,814	Yes	_
806 S FIRST ST	5	712	16	2,808	Yes	
LAFAYETTE ST	6	703	18	2,229	Yes	_
WEST ST	7	710	18	1,771	Yes	
HOSPITAL DR	8	795	18	1,771	Yes	_
WATER TOWER COURT	9	890	20	1.648	Yes	_

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	10	11	1
Location	806 S FIRST ST	137 HOSPITAL DR	WEST ST	2
Purpose	Р	Р	В	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	AMERICAN	AMERICAN	5
Year Installed	1990	2001	2001	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	600	1,000	1,300	8
Pump Motor or				9
Standby Engine Mfr	US	US	US 1	0
Year Installed	1986	2001	2001 <b>1</b>	1
Туре	ELECTRIC	ELECTRIC	ELECTRIC 1	2
Horsepower	25	125	60 1	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	12	3	4 14
Location	WEST ST	597 S WATER ST	407 WESTERN AVE 15
Purpose	В	Р	P 16
Destination	D	D	D 17
Pump Manufacturer	AMERICAN	AMERICAN TURBINE	LAYNE 18
Year Installed	2001	1990	1990 <b>19</b>
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	1,300	600	1,400 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	US	US	US <b>23</b>
Year Installed	2001	1986	1995 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	60	30	50 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	5	6	7	1
Location	806 S FIRST ST	404 MONROE ST	870 WEST ST	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE	LAYNE	LAYNE	5
Year Installed	1990	1997	1984	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	2,000	1,500	1,075	8
Pump Motor or				9
Standby Engine Mfr	US	US	LAYNE	10
Year Installed	1994	1997	1984	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	75	150	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	8	9	HIGH LIFT #1 14
Location	137 HOSPITAL DR	WATER TOWER COURT	137 HOSPITAL DR 15
Purpose	Р	Р	B <b>16</b>
Destination	D	D	D <b>17</b>
Pump Manufacturer	AMERICAN	AMERICAN	PEERLESS 18
Year Installed	1997	2001	1996 <b>19</b>
Туре	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL 20
Actual Capacity (gpm)	1,300	1,200	1,500 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	US	US	US <b>23</b>
Year Installed	1997	2001	1996 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	100	100	60 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	HIGH LIFT #1 FIRST	HIGH LIFT #2	HIGH LIFT #2 FIRST	1
Location	806 S. FIRST STREET	137 HOSPITAL DR	806 S. FIRST STREET	2
Purpose	В	В	В	3
Destination	D	D	D	4
Pump Manufacturer	GOULD	PEERLESS	GOULD	5
Year Installed	1978	1996	1978	6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	1,500	1,500	1,500	8
Pump Motor or				9
Standby Engine Mfr	MARATHON	US	MARATHON	10
Year Installed	1978	1996	1978	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	60	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	HIGH LIFT #3	HIGH LIFT #3 FIRST	HIGH LIFT #4 14
Location	137 HOSPITAL DRIVE	806 S. FIRST STREET	806 S. FIRST STREET <b>15</b>
Purpose	В	В	B <b>16</b>
Destination	D	D	D 17
Pump Manufacturer	PEERLESS	CRANE DEMING	FAIRBANKS 18
Year Installed	2002	1992	1952 <b>19</b>
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	1,500	1,500	1,500 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	US	G.E.	FAIRBANKS 23
Year Installed	2002	1992	1952 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	60	100	100 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	LOW LIFT #1	LOW LIFT #2	LOW LIFT #3	1
Location	806 S. FIRST STREET	806 S.FIRST STREET	806 S. FIRST STREET	2
Purpose	В	В	В	3
Destination	Т	Т	T	4
Pump Manufacturer	LAYNE	LAYNE	LAYNE	5
Year Installed	1993	1998	1998	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,200	1,200	1,200	8
Pump Motor or				9
Standby Engine Mfr	US	US	US	10
Year Installed	1993	1998	1998	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	25	25	25	13

Particulars (a)	Unit D (b)	Unit E	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Type			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	HOSPITAL DRIVE	O CONNELL	RAW	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	4 5
Year constructed	1996	1951	1966	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	80	143	15	9 10
Total capacity in gallons (actual)	300,000	300,000	360,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER		NTRAL FACILITIES	15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE	PRESSURE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	3.6000	8.1000	8.1000	20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Y	Y	23 24
Is water fluoridated (yes, no)?	Υ	Υ	Υ	25

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	TREATMENT	WEST ST	WESTERN	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe or ET (elevated tank)	) R	ET	ET	4 5
Year constructed	1952	1985	1966	6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	15	98	123	9 10
Total capacity in gallons (actual)	324,000	500,000	300,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS	GAS	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES	OTHER	OTHER	15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE	PRESSURE	PRESSURE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	8.1000	3.6000	3.6000	20 21 22
Is a corrosion control chemical used (yes, no)?	Y	Y	Y	23 24
Is water fluoridated (yes, no)?	Υ	Υ	Υ	25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet						
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_	
M	D	2.000	20	0	0	0	20	_ 1	
M	D	4.000	30,176	3	3	0	30,176	2	
М	D	6.000	316,767	2,828	2,693	0	316,902	3	
M	D	8.000	135,834	6,407	292	0	141,949	4	
M	S	8.000	3,097	0	0	0	3,097	5	
M	D	10.000	34,794	2,533	2,533	0	34,794	6	
M	S	10.000	3,273	0	0	0	3,273	7	
M	D	12.000	7,928	549	549	0	7,928	8	
M	S	12.000	3,043	0	0	0	3,043	9	
M	Т	12.000	41,354	0	0	0	41,354	10	
M	Т	14.000	1,090	0	0	0	1,090	 11	
M	S	16.000	70	0	0	0	70	12	
M	Т	16.000	7,883	0	0	0	7,883	 13	
M	S	18.000	85	0	0	0	85	14	
Total Within M	lunicipality		585,414	12,320	6,070	0	591,664	_	
Total Utility		:	585,414	12,320	6,070	0	591,664		

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
L	0.625	1,375	0	19	0	1,356		1
M	0.750	2,865	0	0	0	2,865		2
M	1.000	2,449	105	31	0	2,523		3
M	1.250	9	0	0	0	9		4
M	1.500	330	1	1	0	330		5
L	1.500	13	0	0	0	13		6
L	2.000	7	0	0	0	7		7
M	2.000	96	1	1	0	96		8
M	4.000	42	0	0	0	42		9
M	6.000	36	0	0	0	36		10
M	8.000	6	0	0	0	6		11
M	10.000	2	0	0	0	2		12
Total Utili	ity =	7,230	107	52	0	7,285	0	

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

### **Number of Utility-Owned Meters**

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	7,841	600	1,036	0	7,405	1,221	<sub>1</sub>
0.750	1,252	0	54	0	1,198	95	2
1.000	262	52	38	0	276	67	3
1.500	151	0	2	0	149	2	4
2.000	105	0	0	0	105	14	5
3.000	47	0	0	0	47	22	6
4.000	16	0	0	0	16	1	7
6.000	9	0	0	0	9	5	8
Total:	9,683	652	1,130	0	9,205	1,427	

### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.625	6,381	439	20	15	0	550	7,405	_ 1
0.750	809	85	6	2	0	296	1,198	2
1.000	15	142	12	8	0	99	276	_ 3
1.500	1	94	10	7	0	37	149	4
2.000	0	52	15	7	0	31	105	5
3.000	0	17	2	6	0	22	47	6
4.000	0	5	4	1	0	6	16	7
6.000	0	3	3	1	0	2	9	8
Total:	7,206	837	72	47	0	1,043	9,205	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	1,083	35	25		1,093	_ 2
Total Fire Hydrants	1,083	35	25	0	1,093	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	=

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 2,349

Number of distribution system valves end of year: 1,161

Number of distribution valves operated during year: 1,161

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 15%, but not less \$10,000, please explain.

Account 641 - The utility purchases chemicals on a cyclical basis, and they decreased in 2003 due to large purchases in 2002.

Account 614 - Major repairs to Well #8 took place in 2002. In 2003 time was spent on service repairs and meter change outs.

Account 633 - In November, \$9,439 was spent to remove, repair, reassemble and test a pump in the high lift booster.

Account 673 - This account fluctuates with the number of main breaks and how much work is done for the city street projects.

Account 921 - In 2003, there was less personnel and a joint office with the wastewater. Also, the utility is going towards paperless environment.

Account 672 - The utility has annual maintenance agreements for towers and tanks; increased cost over prior year due to additional facilities added to plans.

Account 663 - In 2002, there were less meter change outs because the staff was painting a garage in the winter.

Account 932 - In 2002 the staff spent a significant portion of time painting the garage. This was not repeated in 2003.

#### Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Additions for Accounts OTHER than 316, 343, 345, 346 and 348 exceed \$100,000, please explain. If applicable, provide construction authorization.

Accounts 331 (Structures and Improvements) and 332 (Water Treatment Equipment) - These additions are related to the completed expansion at the Northeast Treatment Plant.

If Adjustments for any account are nonzero, please explain.

Accounts 348, 345, 332, 343, 325, 321, 314 and 331 - These were adjustments made to reclassify CIAC plant and close out account 271 per PSC order.

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

If Adjustments for any account are nonzero, please explain.

Accounts 325, 321, 314, 331, 348, 345, 332 and 343 - These were adjustments made to reclassify CIAC plant and close out account 271 per PSC order.

#### Water Mains (Page W-21)

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

The water mains are financed by the utility and contributions from developers.

### WATER OPERATING SECTION FOOTNOTES

## Water Services (Page W-22)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

The water services are financed by the utility and contributions from developers.

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